Bc1-2/	2/iso1	SOPGHTPHPA	ASRDPVAI
Bc1-	Bcl-2/iso3	SQPGHTPHPA	ASRDPVAI
Bcl-xL	χĽ	METPSAINGN	PSWHLAD
		101	
Bc1-2/	·2/iso1	GDDFSRRYR G	DFAEMSS(
Bc1-2/	·2/iso2	GDDFSRRYR R	DFAEMSS(
Bcl-	Bc1-2/iso3	GDDFSRRYR R	DFAEMSS(
Bcl-xL	Ϋ́	GDEFELRYRR	AFSDLTS(
		151	
BC1-2/	. 2/i a 0 2	FEFGGVMCVE	SVINGENSI
Bcl-	Bc1-2/iso3	FEFGGVMCVE	SVNREMS1
Bcl-xL	χĽ	FSFGGALCVE	SVDKEMQ
		201	
. Bcl-	Bc1-2/iso1	LYGPSMRPLF	DFSWLSL
, Bcl-	Bc1-2/iso2	LYGPSMRPLF	DFSWLSL
Bc1-2/	·2/iso3	LYGPSMRPLF	DFSWLSLI
Bcl-xL	χ̈́	LYGNNAAAES	RKGQERFI
2 2003			
HAN 1			
-(

Ľ					50
Bc1-2/iso1	MAHAGRTGYD	MAHAGRTGYD NREIVMKYIH YKLSQRGYEW DAGDVGAAPP GAAPAPGIFS	YKLSQRGYEW	DAGDVGAAPP	GAAPAPGIFS
Bc1-2/iso2	MAHAGRTGYD	MAHAGRTGYD NREIVMKYIH YKLSQRGYEW DAGDVGAAPP GAAPAPGIFS	YKLSQRGYEW	DAGDVGAAPP	GAAPAPGIFS
Bcl-2/iso3	MAHAGRTGYD	MAHAGRIGYD NREIVMKYIH YKLSQRGYEW DAGDVGAAPP GAAPAPGFFS	YKLSQRGYEW	DAGDVGAAPP	GAAPAPGFFS
Bcl-xL	MSMAMSQS	MSMAMSQS NRELVVDFLS YKLSQKGYSW SQFSDVEENR TEAPEETESE	YKLSQKGYSW	SQFSDVEENR	TEAPEETESE

51 CODCUTOUS RTS RTS RTS VNGATGHSSS LDAREVIP-M AAVKQALREA PLQTPAAPGA AAGPALSPVP PVVHLTLRQA PLQTPAAPGA AAGPALSPVP PVVHLTLRQA PLQTPAAPGA AAGPALSPVP PVVHLALRQA 100

HTÖ HTÖ HTÖ LTPFTARGRF ATVVEELFRD LTPFTARGRF LTPFTARGRF ATVVEELFRD ATVVEELFRD GVNWGRIVAF GVNWGRIVAF GVNWGRIVAF 150

PLV VIA PLV DNIALWMTEY DNIALWMTEY DNIALWMTEY ITPGTAYQSF EQVVNELFRD GVNWGRIVAF LNRHLHTWIQ LNRHLHTWIQ LNRHLHTWIQ DNGGWDAFVE DNGGWDAFVE DNGGWDAFVE 200

VLV SRIAAWMATY

LNDHLEPWIQ

ENGGWDTFVE

KIL KIL FLTGMTVAGV VLLGSLFSRK LSLALVGACI LSLALVGACI LSLALVGACI TLGAYLGHK TLGAYLGHK TLGAYLGHK 239



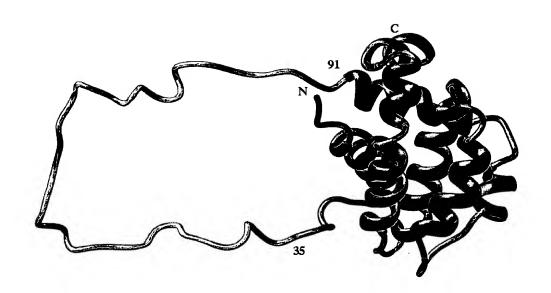
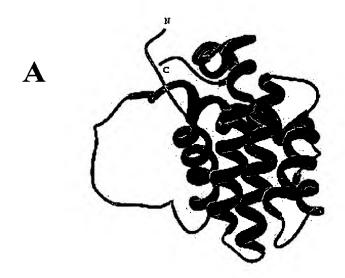


Figure 2



3/3



B Contraction of the second se

Figure 3